EXHIBIT B



MATERIAL SAFETY DATA SHEET

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TRIZOL REAGENT Life Technologies, Inc. MSDS ID: 15596_____

1. CHEMICAL PRODUCT AND COMPANY INFORMATION

Life Technologies, Inc. 7335 Executive Way Frederick, Maryland 21704 U.S.A. 1-(800) 828-6686

For Emergencies Concerning Human Health or the Environment: U.S.A. 1-(301) 431-8585

Product Name:

TRIzol Reagent

MSDS Number:

15596

Catalog Number(s): 15596 10551

Tradename(s):

TRIzol Reagent TRIzol (R) is a registered trademark of Molecular Research Center, Inc.

Synonyms:

Phenol solution

Chemical Formula:

A formulation.

Molecular Weight:

A formulation.

COMPOSITION, INFORMATION ON INGREDIENTS

Percent CAS No. Component 20.00% NA 0004 +NON HAZARDOUS INGREDIENTS 50.00% 108-95-2 +PHENOL 30.00% NA 0022 +THIOCYANATE COMPOUNDS AIHA ERPG:

OSHA IDLH: Component not applic. not applic. +NON HAZARDOUS INGREDIENTS not estab. not estab. +PHENOL not estab. not estab. +THIOCYANATE COMPOUNDS